Preparation and Credentialing for Teachers: General Education and Special Education

Summary of the Models

			Consider Impacts On			
	Description			Prospective Teachers	Programs	Employers
Current	 Both General Education and Special Education are initial credentials. The current standards do not require General Education teachers to be sufficiently prepared to teach students with disabilities. The current standards do not require prospective Special Education teachers to complete in-depth coursework/fieldwork on curriculum, unit planning or using whole class assessment to drive instruction. Special Education has seven specialty content areas based on federal disability eligibility categories. 					
#1	 Special Education is an adva concurrently with the Gener Special Education credential categories. 2 specialized authorizations General Education or Specia 					
#2a	Both General Education and Special Education are initial credentials. Robust common trunk for	Two Special Education credentials that are NOT based on federal disability categories				
#2b	preparationAll teachers have preparation for unit planning and assessment knowledge	 Five special education credentials instead of current seven No federal disability categories except for VI and DHH 				
#3	 All elementary teachers are prepared to teach students with and without disabilities and may teach students with disabilities in secondary schools. No federal disability categories in the credential structure other than VI and DHH There is no special education credential other than the VI, DHH, and ECSE. 					

Current Credential Structure

Level of Preparation	Common Preparation	Specialized Preparation	Credential/ Authorization
Initial	 Basic Skills Content Knowledge Teaching English Learners Teaching Students with Special Needs (limited for GE teachers) Classroom Management Healthy Environments 	 Unit planning Assessment Teaching Reading/Pass RICA Self-contained pedagogy Pass a TPA 	Multiple Subject - Elementary; Self-contained K-12 classrooms
Initial		 Unit planning Assessment Departmentalized Pedagogy for specific content area Pass a TPA 	Single Subject- Secondary; Departmentalized K-12 classrooms
Initial		 Teaching Reading/Pass RICA Accommodations and modifications Specialized knowledge for the specific specialty content area 	Education Specialist Special Education-K-12 7 Specialty Content Areas MM, MS, ECSE, VI, DHH, PHI, LAD

Education Specialist (Ed Sp) Specialty Content Areas Students with Identified Needs (age/grade of students)		Federal Disability Categories Authorized		
		Prior Ed Sp	Current Ed Sp	
		(1997-2009)	(2009-current)	
MM	Mild to Moderate Disabilities (K-age 22)	SLD, ED	ASD, SLD, ED	
MS	Moderate to Severe Disabilities (K-age 22)	ASD, DB, ED, MD, MR	ASD, DB, ED, MD, MR	
ECSE	Early Childhood Special Education (B-age 5)	ASD, SLD, MD, MR	ASD, SLD, MD, MR	
VI	Visual Impairments (B-age 22)	DB, VI	ASD, DB, VI	
DHH	Deaf and Hard of Hearing (B-age 22)	DB, DHH	ASD, DB, DHH	
PHI	Physical and Health Impairments (B-age 22)	OI, OHI, TBI	ASD, OI, OHI, TBI	
LAD	Language and Academic Development (B-age 22)	NA	all*	

^{*}for students identified with academic communication and language needs

	Added Authorizations	May be Added to Credential	
APE	Adapted Physical Education	All Ed Sp credential, Multiple Subject & SS-PE	
ASD	Autism Spectrum Disorder	MM, DHH, PHI, VI (all pre 2009)	
DB	Deaf-Blind	MM, PHI	
ED	Emotional Disturbance	DHH, PHI, VI	
ECSE	Early Childhood Special Education- Adds B-age 5	MM, MS	
ECSE	to MM, MS, LH and SH authorizations	IVIIVI, IVIS	
OI	Orthopedic Impairment	MM, MS, DHH, VI, ECSE	
ОНІ	Other Health Impairment	MS, DHH, VI	
RSP	Adds resource to LH or SH authorizations	Prior Special Education credentials: SH & LH	
TBI	Traumatic Brain Injury	MM, MS, DHH, VI	

Possible Preparation and Credential Structure # 1

Level of Preparation	Focus of Preparation	Content of Preparation	Authorization/Credential
Initial	Multiple Subject	Initial preparation for all prospective teachers. All candidates complete current Gen Ed preparation with an enhanced focus on UDL*, MTSS*, PBIS*, and IEPs* across	Multiple Subject—Self- contained teaching in all content areas
Teaching Credential	Single Subject	content areas, an increased focus on the importance of connecting with community and family, and collaboration across all educators.	Single Subject— Departmentalized teaching in specified content area
	Special Education— Mild/Moderate	Advanced Special Education content and field work across service delivery approaches with emphasis on less restrictive	Special Education— Teaching all students (age 0-22) with –not based on
Advanced	Learning needs, Moderate/Severe	environments. Content beyond what is completed for Gen Ed credential including	federal disability categories
Teaching Credential	Learning needs and Early Childhood Special Education	enhanced focus on guiding and working with other educators (Gen Ed teachers and other school personnel). Possible common trunk preparation for Mild/Moderate and	(Can only be added to a Gen Ed or earned concurrent to a Gen Ed credential)
		Moderate/Severe disabilities with additional preparation in areas/types/ levels of need.	

^{*}UDL = Universal Design for Learning

The current low incidence disability credentials—held by teachers of students who are deaf or hard of hearing, or have visual impairments, would be maintained but the Task Force sees that these two areas could be optional advanced authorizations for teachers holding general or special education teaching credentials.

Low Incidence Special Education Credentialing

Level of Preparation	Focus of Preparation	Content of Prep	Authorizes
Additional Authorization	DHH Disabilities	Only the specialty content area standards would be addressed in the additional authorization preparation	Teaching students who are Deaf or Hard of Hearing
that may be added to a Gen Ed Credential	VI Disabilities	The teacher would hold a Gen Ed credential and have completed the more intense preparation identified in the first row of the table above	Teaching students with Visual Impairments

^{*}MTSS = Multi-Tiered Systems of Support

^{*}PBIS = Positive Behavioral Interventions and Supports

^{*}IEPs = Individual Education Plans

Possible Preparation and Credential Structure # 2a

P-12 Student's	Preparation		Initial Credential/		
Instructional Focus	Initial Common Trunk	Advanced Branches	Authorization	Authorization	
 General Education Adopted curriculum Accommodations to general education 	 Basic Skills and Content assessment Unit Planning Assessment Teaching English learners New enhanced teacher preparation focusing on revised TPEs, MTSS, UDL, academic content, basic pedagogy, reading Knowledge and application of IEP process Collaboration with all educators and other 	 Elementary: Advanced Reading/RICA; 5-12 yr. development; elementary pedagogy 	Elementary Multiple Subject General Education	/-	
curriculum to meet the needs of most learners		 Secondary:12-18 yr. development; specific content area pedagogy 	Secondary- Single Subje		
Special Education: 95- 98% of students identified with special needs • Adopted curriculum • Accommodations and modifications to general education curriculum—		 Advanced assessment and instructional skills Advanced collaboration and leadership with educators Advanced Reading/RICA Resources available and related services Early Childhood 	Special Education- Ages 0-22 plus interventions with general education students		
Students with most profound needs: 2-5% of students identified with special needs. Specialized instruction aligned with CAA	 stakeholders Family and community factors Pass a TPA 	Candidates would complete a preparation program that is designed to support the teacher providing CAA (California Alternate Assessment) focused instruction.	Special Education- Ages 0-22: Instruction for Students with the most severe or profou needs, plus interventions with general education students		

Possible Preparation and Credential Structure #2b

General Preparation	Specialized Preparation	Field Experience	Initial Credential/ Authorization
 Student Engagement Making Content Accessible Universal Design for Learning 	 Teaching reading, English-language arts, math, history-social science, science, physical education, health, and the arts in self- contained classroom Teaching Reading/RICA 	Elementary classrooms, including students with special needs and early readers	Multiple Subjects Students in Self- Contained Settings, K-12
 Language Acquisition and Development Healthy Learning Environments Integrating Educational Technology 	 Causes, Characteristics, Instruction and Intervention for Students with Communication and Behavioral Needs Language Development Assessment and Evaluation of Language Skills Literacy Instruction Assessment, Program Planning and Instruction Social/Pragmatic Communication Skills Behavior Based Teaching Strategies 	Students with Communication/ Behavioral Needs	Special Education: Students with Communication and/or Behavioral Needs Including Resource
 Planning Instruction Developmentally Appropriate Teaching Practices Assessment Developing as a Professional 	 Causes, Characteristics, Instruction and Intervention for Students with Cognitive and Physical Needs Developing Social Interaction Skills and Facilitating Social Context Assessment, Program Planning and Instruction Movement, Mobility, Sensory and Specialized Health Care Augmentative and Alternative Communication 	Students with Cognitive/ Physical Needs	Special Education: Students with Cognitive and/or Physical Needs Including Resource
Educator Professional, Legal and Ethical Practices Assessment, Curriculum Design, and Interventions in	 Causes, Characteristics, Instruction and Intervention for Students with Hearing Impairments Candidate Communication Skills Assessment and Evaluation of Language Skills Assessment, Program Planning and Instruction Early Childhood Intervention and Education Hearing Loss and Additional Disabilities 	Students with Hearing Needs	Special Education: Students who are Deaf or Hard-of- Hearing (DHH) Including Resource
Academic and Social Domains Effective Communication and Collaborative Partnerships Transition and Transitional	 Causes, Characteristics, Instruction and Intervention for Students with Visual Impairments (VI) Braille Competency and Braille Literacy Instruction Specialized Assessment and Techniques Orientation and Mobility Early Childhood Intervention and Education Early Childhood Intervention and Education 	Students with Visual Impairments	Special Education: Students with Visual Impairments (VI) Including Resource
Planning Participating in ISFP/IEPs and Post-Secondary Transition Planning Behavioral, Social, and Environmental Supports for Learning Case Management	 Causes, Characteristics, Instruction and Intervention for Infants, Toddlers and Preschoolers with IFSP and IEPs Low Incidence Disabilities in Early Childhood Special Education Programs Assessment and Intervention/Instructional Strategies: Birth through Pre-Kindergarten Role of the Family in Early Childhood Special Education Effective Communication and Collaborative Partnerships Transition and Transitional Planning Case Management 	Observation/ Participation of Typical and Atypical Infants, Toddlers and Preschoolers Early Childhood Special Education Classes	Special Education: Early Childhood
Consultation and Coordination with Families and Other Service Providers	Teaching the Specified Content Area in a Departmentalized Setting, including collaborative models of instruction	Secondary Field Experience in Specified Content Area including students with IEPs	Single Subject Students in Departmentalized Settings, K-12

Possible Preparation and Credential Structure #3

General Preparation	Specialized	Initial Credential/	Optional Advanced
'	Preparation	Authorization	Authorizations
	 Teaching Reading Knowledge and Development ages 5-12 Self-contained methodology 	Multiple Subject (self- contained K-12) and Mild/Moderate or Moderate/Severe	Resource and Case Management
 Basic Skills and Content assessment Unit Planning Assessment Teaching English Learners New enhanced teacher preparation focusing on revised TPEs, MTSS, UDL, academic content, 	 Knowledge and Development ages 12-18 Subject Specific Pedagogy for the specific content area 	SS: Math SS: English SS: Science SS: History/Social Studies SS: WL (or LOTE) SS: Art SS: Music SS: PE SS: WL-ELD SS: Agriculture SS: Business SS: Health SS: Home Economics SS: Industrial and Technology Education	SS teachers can earn a Special Education authorization if they complete the requirements Holders of RSP/Case Management credential would provide guidance and support in the secondary schools
 basic pedagogy, reading Knowledge of IEP process Collaboration with 	 Knowledge and Development ages 0-5 Knowledge of IFSP process 	ECSE	Resource and Case Management
all educators • Family and community factors • Pass a TPA	 ASL Assistive technology Language and Cognitive Development strategies EC intervention and education 	DHH—Ages 0-22	Resource and Case Management
	 Braille Orientation and Mobility EC intervention and education 	VI—Ages 0-22	Resource and Case Management